## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application or Docket Number

09/701 284

|            | -                 | CLAIMS                                    |                 | D - PART                              |                      | umn 2)           | SMALI<br>TYPE       | EN           | TITY                  | 0.5    |                     | R THAN                 |
|------------|-------------------|---|-----------------|---------------------------------------|----------------------|------------------|---------------------|--------------|-----------------------|--------|---------------------|------------------------|
| 1          | OTAL CLAIM        | 1S  | 7               | MINI I                                | - JCOII              | JIIII 2)         | RATI                | <u> </u>     | FEE                   | 7<br>7 | SMALL               | <del></del>            |
| F          | FOR               |   | NUMB            | ER FILED                              | NUM                  | BER EXTRA        | BASIC               |              | 370.00                |        | BASIC FEE           | FEE 740.00             |
| T          | OTAL CHARG        | EABLE CLAIMS                              |                 | minus 20=                             |                      | *                |                     | -            |                       | 1      | -                   | 1 1 10.00              |
| -          | DEPENDENT         | -   | -               | minus 3 =                             | +                    |                  | X\$ 9               |              | ·                     | OR     | <del></del>         |                        |
| _          |                   | ENDENT CLAIM                              | PRESENT         | minus 3 =                             |                      |                  | X42=                |              |                       | OR     | X84=                |                        |
| _          | <del></del>       | ··  |                 | ·                                     |                      |                  | +140:               | =            |                       | OR     | +280=               |                        |
| , I        | f the difference  | ce in column 1 i                          | s less than     | zero, enter                           | "0" in c             | column 2         | TOTA                | L            |                       | OR     | TOTAL               |                        |
|            |                   | CLAIMS AS<br>(Column 1)                   |                 | ED - PART<br>(Colum                   |                      | (Column 3)       | SMAL                | L EN         | ITITY                 | OR     | OTHER<br>SMALL      |                        |
| A INDMENIA |                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                 | HIGHE<br>NUMB<br>PREVIO<br>PAID F     | EST<br>BER<br>USLY 1 | PRESENT<br>EXTRA | RATE                | : <b> </b> T | ADDI-<br>IONAL<br>FEE |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|            | Total:            | . /                                       | Minus           | ** /                                  | 1                    |                  | X\$ 9=              |              |                       | OR     | X\$18=              |                        |
|            | Independent       |   | Minus           | ***                                   | ?                    | E                | X42=                | T            |                       | OR     | X84=                |                        |
| -          | FIRST PRES        | ENTATION OF M                             | IULTIPLE D      | EPENDENT                              | CLAIM                |                  | +140=               | 1            |                       | OR     | +280=               |                        |
| •          |                   |   |                 |                                       |                      |                  | ATOT                |              |                       |        | TOTAL               |                        |
|            |                   | (Column 1)                                |                 | (Colum                                | n 2)                 | (Column 3)       | ADDIT. FE           | E <b>L</b>   |                       |        | ADDIT. FEE          |                        |
|            |                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                 | HIGHE<br>NUMBI<br>PREVIOU<br>PAID F   | ST<br>ER<br>JSLY     | PRESENT<br>EXTRA | RATE                | .   π        | DDI-<br>ONAL<br>FEE   |        | RATE                | ADDI-<br>TIONAL<br>FEE |
|            | Total             | •   | Minus           | **                                    |                      | =                | X\$ 9=              | T            |                       | OR     | X\$18=              |                        |
|            | Independent       | *   | Minus           | ***                                   |                      | £                | X42=                | 1            |                       | OR     | X84=                |                        |
|            | FIRST PRESE       | ENTATION OF M                             | ULTIPLE DE      | EPENDENT (                            | MAJC                 |                  | +140=               |              |                       | OR     | +280=               |                        |
|            |                   |   |                 |                                       |                      |                  | TOTAL<br>ADDIT, FEE |              |                       | OR ,   | TOTAL<br>VDDIT, FEE |                        |
|            |                   | (Column 1)                                |                 | (Column                               |                      | (Column 3)       |                     |              | 0.                    |        |                     |                        |
|            |                   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                 | HIGHER<br>NUMBE<br>PREVIOU<br>PAID FO | ER<br>ISLY           | PRESENT<br>EXTRA | RATE                | TIC          | DDI-<br>DNAL<br>EE    | ſ      | RATE                | ADDI-<br>TIONAL<br>FEE |
| I          | Total             | *   | Minus           | 44                                    | 1                    | =                | X\$ 9=              |              |                       | OR     | X\$18=              |                        |
|            | Independent       | *   | Minus           | ***                                   |                      | =                | X42=                |              |                       | OR     | X84=                |                        |
| 1          | FIRST PRESE       | ENTATION OF M                             | ULTIPLE DE      | PENDENT C                             | MIAL                 |                  |                     | f            |                       | •      |                     | ·                      |
|            |                   | į   |                 |                                       |                      |                  | +140=               |              |                       | OR     | +280=               |                        |
|            | the entry in colu | mn 1 le less than #                       | ná antry in col | lumn 2, write 41                      | " la mi              | mn 3. "          | TOTAL               | _            |                       | -      | TOTAL               |                        |

## PATENT APPLICATION FEE DETERMINATION RECORD

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| NUMBER FILED NUMBER EXTRA  NUMBER FILED NUMBER EXTRA  NUMBER FILED NUMBER EXTRA  NUMBER FILED NUMBER EXTRA  XS 9= OR XS18=  X40= OR X80=  135= OR +270=  TOTAL OR TOTAL  OR TOTAL  OR TOTAL  OR TOTAL  OR TOTAL  OR SMALL ENTITY  OR ADDI-  FEE  OR X518=  OR X518=  OR X60=  135=   | INDEPENDENT            | GEABLE CLAIMS T CLAIMS PENDENT CLAIM P         | NUMBER  / mir  | FILED<br>nus 20=                  | 8.04                         |                  |              | RATE   |              |                | RATE                        |                  |          |
|--|------------------------|--|--|-----------------------------------|------------------------------|------------------|--------------|--|--------------|----------------|-----------------------------|------------------|----------|
| NUMBER FILED NUMBER EXTRA  CHARGEABLE CLAIMS   | TOTAL CHARGINDEPENDENT | CLAIMS<br>PENDENT CLAIM P                      | / mir  | nus 20=                           | NUMB                         | BER EXTRA        |              |  |              |                |                             | c/               |          |
| CHARGEABLE CLAIMS  | INDEPENDENT            | CLAIMS<br>PENDENT CLAIM P                      | / mir  | nus 20=                           | •                            |                  | }            |  |              |                | BASE: PEE                   |                  | T).      |
| NDENT CLAIMS  minus 3 =  | INDEPENDENT            | CLAIMS<br>PENDENT CLAIM P                      | ] mi   |                                   | •                            | i                |              |  |              |                |                             | ODI              | 4        |
| LE DEPENDENT CLAIM PRESENT  Inference in column 1 is less than zero, enter "0" in column 2  TOTAL  OR TOTAL  ADDITIONAL  FEE  OR X\$0=  OR | MULTIPLE DEF           | PENDENT CLAIM P                                |  | nus 3 =                           |                              |                  |              | X\$ 9=   |              | OR             | X\$18=                      |                  |          |
| TOTAL  CLAIMS AS AMENDED - PART II  (Column 1)  (Column 2)  (Column 3)  REMAINING AFTER AMENDENT PREVIOUSLY PAID FOR AMENDMENT   |                        |  | RESENT   |                                   |                              |                  |              | X40=   |              | OR             | X80=                        |                  | l        |
| TOTAL OR TOTAL ON TOT   | * If the differen      | nce in column 1 is                             |  |                                   |                              |                  |              | +135=  |              | ΩD             | +270=                       |                  |          |
| CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDED - PRESENT PREVIOUSLY PAID FOR AMENDMENT AMENDMENT PREVIOUSLY PAID FOR AMENDMENT PRESENT AMENDMENT PRESENT AMENDMENT PRESENTATION OF MULTIPLE DEPENDENT CLAIM  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  CCOIUMN 1) (COIUMN 2) (COIUMN 3)  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  CCOIUMN 1) (COIUMN 2) (COIUMN 3)   |                        |  | * If the difference in column 1 is less than zero, enter |                                   |                              |                  |              |  |              | L              |                             | 07               | 7        |
| COLUMN 1) (COLUMN 2) (COLUMN 3) SMALL ENTITY OR SMALL ENTITY  CLAIMS REMAINING AFTER AMENDMENT  PREVIOUSLY PAID FOR  PREVIOUSLY PAID FOR  COLUMN 1) (COLUMN 2) (COLUMN 3)  PRESENTATION OF MULTIPLE DEPENDENT CLAIM  COLUMN 1) (COLUMN 2) (COLUMN 3)  PRESENT PREVIOUSLY PREVIOUSLY PREVIOUSLY PRESENTATION OF MULTIPLE DEPENDENT CLAIM  CLAIMS AMENDMENT  PREVIOUSLY PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL ADDIT FEE  COLUMN 3)  AMOUNT FEE  COLUMN 4)  CLAIMS AMENDMENT  PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL ADDIT FEE  COLUMN 3)  CLAIMS AMENDMENT  PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL ADDIT FEE  COLUMN 1) (COLUMN 2) (COLUMN 3)  HIGHEST COLUMN 3)  HIGHEST COLUMN 3)  HIGHEST NUMBER PRESENT ADDIT FEE  COLUMN 4)  COLUMN 1) (COLUMN 2) (COLUMN 3)  HIGHEST NUMBER PRESENT ADDIT FEE  ADDI   | - 1/20 Amer            | , CLAIMS AS AMENDED - PART II                  |  |                                   |                              |                  |              |  |              |                |                             | THAN             | И        |
| REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PREVIOUSLY PAID FOR PAID  |                        | (Column 1)                                     |  | (Colur                            | nn 2)                        | (Column 3)       | _            | SMALLE   | NTITY        | OR             |                             |                  |          |
| Minus   Minu   | Total Independent      | REMAINING<br>AFTER                             |  | NUME<br>PREVIO                    | BER<br>OUSLY                 |                  |              | RATE   | TIONAL       | i di spilit di | RATE                        | TIONA            |          |
| T PRESENTATION OF MULTIPLE DEPENDENT CLAIM    Column 1)  | Total                  | . /0   | Minus  | 2                                 |                              | =                |              | X\$ 9=   | 1            | OR             | X\$18=                      | 1                | 1        |
| T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +135=  (Column 1)  (Column 2)  (Column 3)  CLAIMS REMAINING AFTER AMENOMENT  Minus  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +135=  OR +270=  OR ADDITIFEE  OR ADDITIFEE  OR ADDITIFEE  OR X518=  VX 9=  OR X518=  VX 40=  OR X518=  OR X518=  OR X518=  OR X518=  OR ADDITIFEE  ADDITIFEE  OR ADDITIFEE  OR ADDITIFEE  ADDITIFEE  ADDITIFEE  OR ADDITIFEE  ADDITIFE   | Independen             |  | 1  |                                   |                              | =                |              | X40=   |              |                | X80=                        |                  | 7        |
| (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT PAID FOR PREVIOUSLY PAID FOR  PAID FOR  PAID FOR  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING REMAINING REMAINING  ADDIT FEE  OR ADDIT FEE  ADDIT FEE  OR ADDIT FEE  OR X\$18=  X40=  OR X80=  TOTAL ADDIT FEE  OR +270=  TOTAL ADDIT FEE  OR +270=  TOTAL ADDIT FEE  ADDIT FEE  ADDIT FEE  OR ADDIT FEE  ADI  | FIRST PRE              | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |  |                                   |                              |                  |              |  |              | \$' \t         |                             | -                | 1        |
| COlumn 1) (Column 2) (Column 3)  CLAIMS REMAINING AFTER AMENDMENT  Minus  Minus  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING  REMAINING  (Column 2) (Column 3)  CLAIMS REMAINING  (Column 2) (Column 3)  CLAIMS REMAINING  (Column 2) (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 5)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 8)  (Column 9)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 3)  (Column 4)  (Column 6)  (Column 7)  (Column 7)  (Column 8)  (Column 1)  (Column 1)  (Column 1)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  (Column 1)  (Column 2)  (Column 3)  (Column 3)  |                        |  |  |                                   |                              |                  | L            |  |              | OR             |                             |                  |          |
| CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR  Minus  Minus  T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  (Column 1)  (Column 2)  (Column 3)  CLAIMS REMAINING  REMAINING  HIGHEST NUMBER PRESENT ADDI- AD   |                        |  |  |                                   |                              |                  | A            |  |              | OR,            |                             | \                | 4        |
| REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR PAID FOR PREVIOUSLY PAID FOR PAID   |                        |  | Province said  |                                   |                              | (Column 3)       |              | A STATE OF THE STA |              | W. Swiff       | CHARLES TAN                 | indicate a .     |          |
| T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL ADDIT. FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING HIGHEST NUMBER PRESENT ADDI-  ANDI-  ANDI-  ANDI-  ANDI-  ADDI-  ADDI-  | Total Independent      | AFTER  |  | NUME<br>PREVIO                    | BER<br>OUSLY                 |                  |              | RATE   | TIONAL       |                | HATE                        | TIONAL           | Ļ        |
| T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL ADDIT. FEE  (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING HIGHEST NUMBER PRESENT ADDI-  ADDI-  ADDI-  ADDI-   | Total                  | <u> </u>                                       | Minus  | ••                                |                              | æ                |              | X\$ 9=   | et :         | OB             | X\$18=                      | *                |          |
| T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  +135= OR +270= TOTAL ADDIT. FEE  (Column 1) (Column 2) (Column 3) CLAIMS REMAINING   | Independen             |  |  |                                   |                              | <b>a</b> .       | lt           | X40=   |              |                | X80-                        | <del></del>      | 1        |
| (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING REMAINING CLAIMS NUMBER PRESENT  ADDI-  | FIRST PRE              | SENTATION OF MU                                | JLTIPLE DEP  | ENDENT                            | CLAIM                        |                  | <del> </del> | 7,40-  |              | OH             | 700-                        | ·                | $\dashv$ |
| (Column 1) (Column 2) (Column 3)  CLAIMS REMAINING REMAINING REMAINING  ADDIT. FEE   |                        | L  |  |                                   | OR                           | t                |              |  |              |                |                             |                  |          |
| CLAIMS REMAINING   |                        |  |  |                                   |                              |                  | A[           |  | <u></u>      | OR ,           | TOTAL<br>MODIT: FEE         | Minus de la comp | 4        |
| REMAINING NUMBER PRESENT ADDI-   |                        |  |  |                                   |                              | (Column 3)       | <b>.</b>     |  |              |                |                             |                  |          |
| AFTER PREVIOUSLY EXTRA RATE TIONAL RATE TIONAL   | 0                      | REMAINING<br>AFTER                             |  | NUME<br>PREVIO                    | BER<br>BUSLY                 | PRESENT<br>EXTRA |              | RATE   | TIONAL       |                | RATE                        | TIONA            |          |
|  | Total                  |  | Minus  | ••                                |                              | =                |              | X5.9=  |              |                | X\$18=                      | 1 1 1            | 7        |
| Minus = X5.9= X5.8=  | Independen             | 1 •  | Minus  | ***                               |                              | =                | ╽┠           |  |              | ОН             |                             |                  | $\dashv$ |
| endent · Minus · · · = · · · OR X\$18=   | FIRST PRE              | SENTATION OF MU                                | JLTIPLE DEP  | ENDENT                            | CLAIM                        |                  | <b> </b>     | X40=   |              | OR             | X80=                        |                  | _        |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  | * If the entry in a    | +135=  |  | OR                                | +270=                        |                  |              |  |              |                |                             |                  |          |
| T PRESENTATION OF MULTIPLE DEPENDENT CLAIM  TO RESENTATION OF MULT   |                        |  |  |                                   |                              |                  |              |  |              |                | TOTAL<br>ADDIT, FEE         |                  |          |
| T PRESFNTATION OF MULTIPLE DEPENDENT CLAIM  TOTAL   | The "Highest N         | lumber Previously Pai                          | d For (Total or  | Independe                         | int) is the                  | highest numbe    | er loun      | d in the app   | ropriate box | in col         | umn 1.                      |                  |          |
| PREVIOUSLY EXTRA RATE TIONAL RATE  | O Miss to the          | (Column 1) CLAIMS REMAINING AFTER              | JUTIPLE DEP  | (Colum<br>HIGHI<br>NUME<br>PREVIO | nn 2)<br>Est<br>Ber<br>Busly | (Column 3)       | L            | +135=<br>TOTAL<br>DDIT. FEE  | TIONAL       | OR             | +270=<br>TOTA<br>NOOIT: FEE |                  | ADDI-    |
|  | P lotal                |  | <del>                                     </del>         | ···                               |                              |                  |              | X\$ 9=   |              | OR             | X\$18=                      |                  | j        |
| • Minus •• = YSQ- V\$19-   | Independen             |  | Minus  | ***                               |                              | =                | ╽┝           |  |              | ОН             |                             | <del></del>      | $\dashv$ |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  | FIRST PRE              | SENTATION OF MU                                | JLTIPLE DEP  | ENDENT                            | CLAIM                        |                  |              | X40=   |              | OR             | X80=                        |                  |          |
| endent · Minus · · · = X3 9= OR X318=  | <del></del>            | <b>'</b> [                                     | +135=  |                                   | OR                           | +270=            |              |  |              |                |                             |                  |          |